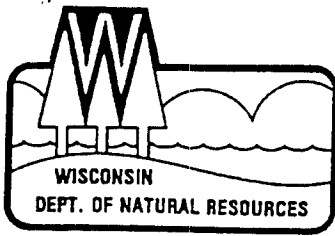


Appendix D

WDNR WPDES Permit



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary

Box 7921
101 South Webster Street
Madison, Wisconsin 53707-7921
TELEPHONE 608-266-2621
FAX 608-267-3579
TDD 608-267-6897

BILL FITZPATRICK - PROJECT MANAGER
WISCONSIN DEPARTMENT OF NATURAL RESOURCES
101 SOUTH WEBSTER STREET - WT/2
PO BOX 7921
MADISON, WI 53707-7921

SUBJECT: WPDES Permit No. WI-0049719-1

Dear Mr. Fitzpatrick:

Your application for issuance of a Wisconsin Pollutant Discharge Elimination System (WPDES) permit has been processed by this Department. The conditions of the attached permit number WI-0049719-1, were determined using the permit application, comments received during the public notice period, Wisconsin Administrative Codes NR 102, NR 104, NR 105, NR 106, NR 140, NR 200, NR 203, NR 205, and NR 207.

The attached WPDES permit covers the discharges from the facility located at Deposit N, Kimberly, Wisconsin into the Fox River, Plum Creek Watershed (LF03), Lower Fox River Basin. All discharges from this facility and actions or reports relating thereto shall be in accordance with the terms and conditions of this permit.

In accordance with this permit, discharge monitoring report forms are required to be submitted by you to the Department on a periodic basis. Blank copies of these report forms and instructions for completing them will be mailed to you under separate cover.

The attached permit contains water quality-based effluent limitations which are necessary to ensure that the water quality standards for the Fox River are met. You may apply for a variance from the water quality standard used to derive the limitations pursuant to s. 283.15, Wisconsin Statutes, by submitting an application to: George E. Meyer, Secretary, Department of Natural Resources, P.O. Box 7921, Madison, Wisconsin 53707 within 30 days after the date of issuance of this permit. Within 30 days of receipt of your application for variance, the Department will notify you of the specific information you must provide to complete your application. Once your application is complete, the Department will issue a public notice of receipt of your application for variance, which will include a 30 day comment period. A tentative decision on your application for variance will be issued within 120 days after receipt of the complete application. A final decision on your application will be issued within 90 days of the expiration of the 30 day comment period provided in the notice of the tentative decision.

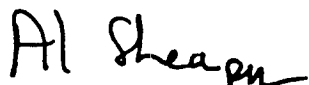
The final decision of the Department may be to approve your request for a variance, in whole or in part, or to deny the request. In order to obtain a variance, you must demonstrate by the greater weight of the credible evidence, at least one of the following:

1. Naturally occurring pollutant concentrations prevent the attainment of the standard.
2. Natural, ephemeral, intermittent or low flow conditions or water levels prevent the attainment of the standard, unless these conditions may be compensated for by the discharge of sufficient volume of effluent without violating water conservation requirements.
3. Human caused conditions or sources of pollution prevent the attainment of the standard and cannot be remedied or would cause more environmental damage to correct than to leave in place.
4. Dams, diversions or other types of hydrologic modifications preclude the attainment of the standard, and it is not feasible to restore the water body to its original condition or to operate such modification in a way that would result in the attainment of the standard.
5. Physical conditions related to the natural features of the water body, such as the lack of proper substrate, cover, flow, depth, pools, riffles, and the like, unrelated to water quality, preclude attainment of aquatic life protection uses.
6. The standard, as applied to the permittee, will cause substantial and widespread adverse social and economic impacts in the area where the permittee is located.

The Department has the authority under Chapters 283 and 160, Wisconsin Statutes, to establish effluent limitations, monitoring requirements, and other permit conditions for discharges to groundwater and surface waters of the State. The Department also has the authority to issue, reissue, modify, suspend or revoke WPDES permits under Chapter 283, Wisconsin Statutes and has adopted Wis. Adm. Code Chapters NR 102, NR 104, NR 105, NR 106, NR 140, NR 200, NR 203, NR 205, and NR 207 under this authority.

To challenge the reasonableness of or necessity for any term or condition of the attached permit, Section 283.63, Wis. Stats., and Chapter NR 203, Wis. Adm. Code require that you file a verified petition for review with the Secretary of the Department of Natural Resources within 60 days of the date of this letter. This notice is provided pursuant to Section 227.48, Wis. Stats., as renumbered by 1985 Wisconsin Act 182.

Sincerely,



Al Shea, Director
Bureau of Watershed Management

Dated: 8/17/98

enclosures

copy: Northeast Region

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES

PERMIT TO DISCHARGE UNDER THE
WISCONSIN POLLUTANT DISCHARGE ELIMINATION SYSTEM

In compliance with the provisions of Chapter 283, Wisconsin Statutes [formerly Chapter 147],

FOX RIVER DEPOSIT N SEDIMENT REMEDIATION PROJECT
WISCONSIN DEPARTMENT OF NATURAL RESOURCES

is permitted to discharge from a facility located at

FOX RIVER: DEPOSIT N LOCATED NEAR KIMBERLY

to the

FOX RIVER, PLUM CREEK WATERSHED (LF03), LOWER FOX RIVER BASIN

in accordance with the effluent limitations, monitoring requirements and other conditions set forth in this permit.

The permittee shall not discharge after the date of expiration. If the permittee wishes to continue to discharge after this expiration date an application shall be filed for reissuance of this permit, according to Chapter NR 200, Wis. Adm. Code, at least 180 days prior to the expiration date given below.

State of Wisconsin Department of Natural Resources
For the Secretary

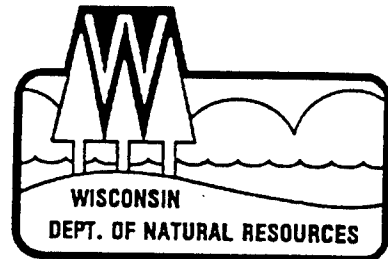
By

Al Shea pu

Al Shea, Bureau Director
Bureau of Watershed Management

8/17/98

Date of Signature



EFFECTIVE DATE: DATE OF SIGNATURE

EXPIRATION DATE: DECEMBER 31, 1999

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A. Monitoring Requirements and Effluent Limitations - Surface Water Discharge

The discharges identified in Table 1 shall comply with the limitations and be monitored as specified in Table 2.

Table 1

OUTFALL/SAMPLE POINT NO.	LOCATION AND DESCRIPTION
001	Final effluent discharged from wastewater treatment system.
101	Influent prior to wastewater treatment system.

Table 2

EFFLUENT LIMITATIONS				MONITORING REQUIREMENTS ⁽¹⁾	
PARAMETER	DAILY MAXIMUM (ZID = 15.9)	WEEKLY AVERAGE	MONTHLY AVERAGE	SAMPLE FREQUENCY ⁽⁵⁾	SAMPLE TYPE
Outfall(s): 001					
Flow (MGD)	--	--	--	Daily	Continuous
BOD ₅	--	< 2 mg/L	--	1xWeekly	Grab
Total Suspended Solids	10 mg/L	--	5 mg/L	Daily	Composite ⁽⁴⁾
Ammonia (mg/L as N)	Monitor	--	--	Daily	Grab
Oil & Grease	Monitor	--	--	Daily	Grab
pH (s.u.)	6.0-daily min. 9.0-daily max	--	--	Daily	Grab
Arsenic ⁽⁶⁾	5400 ug/L	54 lbs/day	68 lbs/day	1xWeekly	Composite ⁽⁴⁾
Cadmium ⁽⁶⁾	320 ug/L	1.4 lbs/day	---	1xWeekly	Composite ⁽⁴⁾
Chromium (+6) ⁽⁶⁾	250 ug/L	3.9 lbs/day	---	1xWeekly	Composite ⁽⁴⁾
Copper ⁽⁶⁾	420 ug/L	6.4 lbs/day	---	1xWeekly	Composite ⁽⁴⁾
Lead ⁽⁶⁾	3000 ug/L	17 lbs/day	---	1xWeekly	Composite ⁽⁴⁾
Mercury ⁽²⁾	1.7 ug/L	0.0013 lbs/day	2.0E-05 lbs/day	1xWeekly	Composite ⁽⁴⁾
Nickel ⁽⁶⁾	35,000 ug/L	88 lbs/day	---	1xWeekly	Composite ⁽⁴⁾
Zinc ⁽⁶⁾	3100 ug/L	69 lbs/day	---	1xWeekly	Composite ⁽⁴⁾
Pentachlorophenol ⁽⁶⁾	380 ug/L	10 lbs/day	---	1xWeekly	Composite ⁽⁴⁾
Dieldrin ⁽⁶⁾	0.48 ug/L	1.6E-05 lbs/day	1.8E-08 lbs/day	1xWeekly	Composite ⁽⁴⁾
Endrin ⁽⁶⁾	1.4 ug/L	0.026 lbs/day	---	1xWeekly	Composite ⁽⁴⁾
Chlorides ⁽⁶⁾	12,000 mg/L	--	---	1xWeekly	Composite ⁽⁴⁾

EFFLUENT LIMITATIONS				MONITORING REQUIREMENTS ⁽¹⁾	
4,4-DDT ⁽⁶⁾	--	--	3.3E-08 lbs/day	1xWeekly	Composite ⁽⁴⁾
Total PCBs ⁽³⁾	--	--	1.2 ug/L 3.6E-03 lbs/day	1xWeekly	Composite ⁽⁴⁾
2,3,7,8-TCDD	--	--	3.0E-09ug/L 9.0E-12 lbs/day	1xWeekly	Composite ⁽⁴⁾
Antimony ⁽⁶⁾	--	--	Monitor	1xWeekly	Composite ⁽⁴⁾
Selenium ⁽⁶⁾	--	--	Monitor	1xWeekly	Composite ⁽⁴⁾
Silver ⁽⁶⁾	--	--	Monitor	1xWeekly	Composite ⁽⁴⁾
1,2-Dichlorobenzene ⁽⁶⁾	--	--	Monitor	1xWeekly	Composite ⁽⁴⁾
Fluoranthene ⁽⁶⁾	--	--	13 lbs/day	1xWeekly	Composite ⁽⁴⁾
Sample Point: 101					
TSS	Monitor	--	--	Daily	Grab
Mercury ⁽²⁾	--	Monitor	--	1xWeekly	Grab
Total PCBs ⁽³⁾	--	Monitor	--	1xWeekly	Grab
Oil & Grease	Monitor	--	--	Daily	Grab
pH (s.u.)	Monitor	--	--	Daily	Grab

(1) **MONITORING RESULTS:** Monitoring results shall be faxed to Gary Kincaid (920) 448-5129, DNR, Northeast Regional Headquarters within 48 hours of receipt from the analytical laboratory.

(2) **MERCURY MONITORING REQUIREMENTS:** The proposed EPA Method 1631 shall be used for the ultra low level analysis of mercury, with a minimum detection level of 1 ng/L.

(3) **PCB MONITORING REQUIREMENTS:** PCBs shall be analyzed using EPA Method SW-846 8081, or an equivalent method approved by the Department. The expected detection level is in the range of 0.2-0.5 ug/L.

(4) **COMPOSITE SAMPLE TYPE:** For this permit, composite sample type means composite of flow proportional samples taken every 2 hours or less during each discharge period.

(5) **MONITORING FREQUENCY:** If any of the indicated limits are exceeded, increased monitoring shall occur at a frequency of not less than once per day for a minimum five (5) days following the limit exceedance.

(6) **TERTIARY TREATMENT:** In the event that carbon adsorption treatment technology (or a similar process) is utilized, neither limitations or regular monitoring for these parameters will not be necessary.

(7) **TREATMENT SYSTEM PLAN APPROVAL:** The permittee shall require that the contractor submits final plans and specification for the wastewater treatment system for the carriage and interstitial water from the hydraulic dredging, in accordance with ch. NR 108, Wis. Adm. Code. A complete set of plans must be submitted by the contractor, with adequate time for review. Construction of the treatment system may not commence prior to Department approval. The conceptional design prepared by the engineering consultant for this project (Foth & Van Dyke), does not constitute a final plan submittal. The dredging contract identifies that the contractor is responsible for preparing the plans and specifications for the treatment system.

B. Monitoring Requirements - Specific Toxics

EFFLUENT SAMPLING POINT: Outfall 001.

Sampling for the parameters identified in DNR Form 3400-150B (Priority Pollutants Chemical Analysis Form) shall be done during the first week of wastewater discharge. Those results shall be reported both to the Department within 3 days of receipt of the results and as an attachment to the monthly Discharge Monitoring Report form. Also to be included with that data submittal are the lab data sheets and any additional information which is provided by the analytical laboratory.

C. Monitoring Requirements and Limitations - Whole Effluent Toxicity (WET)

In order to determine the potential impact of the discharge on aquatic organisms, static-renewal toxicity tests shall be performed on the effluent in accordance with the procedures specified in the "State of Wisconsin Aquatic Life Toxicity Testing Methods Manual, Edition 1" (PUBL-WW-033-096, as required by NR 219.04, Table A, parameters 9 & 10, footnote 8, Wis. Adm. Code), and the clarifications listed below.

Effluent samples shall be taken from Outfall 001, after all treatment processes as a 24-hour flow proportional Composite sample.

Primary Control Water: Fox River

Receiving water samples shall not be collected from any point in contact with the permittee's mixing zone and every attempt shall be made to avoid contact with any other discharge's mixing zone.

Test Species: *Ceriodaphnia dubia* and the fathead minnow (*Pimephales promelas*).

Instream Waste Concentration: 0.28%

MONITORING SCHEDULE:

Sample Period for Acute Toxicity:	Results due within 14 days of test completion but no later than:
Within first seven (7) days of discharge.	Oct. 15, 1998

Chronic Dilution Series: 100, 30, 10, 3, 1%

Sample Period for Chronic Toxicity:	Results due within 14 days of test completion but no later than:
Within first seven (7) days of discharge.	Oct. 15, 1998

DETERMINATION OF POSITIVE RESULTS: An acute toxicity test shall be considered positive if the LC_{50} for either species is calculated to be $< 21\%$ effluent concentration (the LC_{50} is based on a zone of initial dilution factor of 15.9). A Chronic toxicity test shall be considered positive if the IC_{25} for either species is calculated to be $< 0.28\%$ effluent concentration.

REPORTING: Results shall be reported on the "Whole Effluent Toxicity Test Report Form" (page 40 of the "*State of Wisconsin Aquatic Life Toxicity Testing Methods Manual, Edition 1*"). One copy for each test shall be sent to the Biomonitoring Coordinator, WT/2, Bureau of Watershed Management, 101 S. Webster St., P.O. Box 7921, Madison, WI 53707-7921, within 45 days of completing the test.

NOTIFICATION OF A POSITIVE RESULT AND ADDITIONAL TESTING

REQUIREMENTS: The permittee/Department shall notify the Biomonitoring Coordinator within 48 hours of test end if a test result is positive. Within 30 days of the test which showed positive results, the permittee/Department shall submit the results of at least 2 retests. The retests shall be completed in accordance with the requirements specified above for the original test.

D. Standard Requirements

(Rev. March 5, 1998)

NR 205: The conditions in ss. NR 205.07(1) and NR 205.07(3), Wis. Adm. Code, are included by reference in this permit. The permittee shall comply with all of these requirements. Some of these requirements are outlined in the Standard Requirements section of this permit. Requirements not specifically outlined in the Standard Requirement section of this permit can be found in ss. NR 205.07(1) and NR 205.07(3).

REPORTING AND MONITORING REQUIREMENTS:

- (1) **MONITORING RESULTS:** Monitoring results obtained during the previous month shall be summarized and reported on a **WPDES Discharge Monitoring Report (DMR)**, #3200-28, postmarked no later than the 15th day of the month following the completed reporting period. The original and regional copies of Form #3200-28 shall be submitted to your DNR regional office. The facility copy shall be retained by the permittee.
 - (a) If the permittee monitors any pollutant more frequently than required by this permit, the results of such monitoring shall be included on Form #3200-28.
 - (b) The permittee shall comply with all limits for each parameter regardless of monitoring frequency. For example, monthly, weekly, and/or daily limits shall be met even with monthly monitoring. The permittee may monitor more frequently than required for any parameter.
 - (c) Monitoring reports shall be signed by a principal executive officer, a ranking elected official, or other duly authorized representative.
- (2) **WATER QUALITY SAMPLING AND TESTING PROCEDURES:** Sampling and laboratory testing procedures shall be performed in accordance with Chapters NR 218 and NR 219, Wis. Adm. Code and shall be performed by a laboratory certified in accordance with the requirements of ch. 149. Groundwater sample collection and analysis shall be performed in accordance with ch. NR 140. The analytical methodologies used shall enable the laboratory to quantitate all substances for which monitoring is required at levels below the effluent limitation. If the required level cannot be met by any of the methods available in NR 219, then the method with the lowest limit of detection shall be selected. Additional test procedures may be specified in this permit.

D. Standard Requirements (cont.)

- (3) **REPORTING OF MONITORING RESULTS:** The permittee shall use the following conventions when reporting effluent monitoring results:
- (a) Effluent concentrations less than the level of detection shall be reported as less than (<) the value of the level of detection. For example, if a substance is not detected at a detection level of 0.1 mg/L, report the effluent concentration as <0.1 mg/L.
 - (b) Effluent concentrations equal to or greater than the level of detection, but less than the level of quantitation, shall be reported and the level of quantitation shall be specified.
 - (c) For the purposes of calculating an average or a mass discharge value, the permittee may substitute a 0 (zero) for any effluent concentration that is less than the level of detection. However, if the effluent limitation is less than the limit of detection, the department may substitute a value other than zero for results less than the limit of detection, after considering the number of monitoring results that are greater than the limit of detection and if warranted when applying appropriate statistical techniques.
- (4) **DETERMINING COMPLIANCE WITH A WATER QUALITY-BASED EFFLUENT LIMITATION:**
- (a) When the water quality-based effluent limitation is less than the limit of detection, levels less than the limit of detection are in compliance with the effluent limitation.
 - (b) When the water quality-based effluent limitation is less than the limit of detection, effluent levels greater than the limit of detection, but less than the limit of quantitation are in compliance with the effluent limitation except when analytically confirmed and statistically confirmed by a sufficient number of analyses of multiple samples and use of appropriate statistical techniques.
 - (c) When the water quality-based effluent limitation is greater than the limit of detection, but less than the limit of quantitation, levels less than the limit of detection or less than the limit of quantitation are in compliance with the effluent limitation.
 - (d) When the water quality-based effluent limitation is expressed in the permit as a daily maximum or average mass limitation, compliance is determined according to the provisions of paragraphs (a), (b) and (c) after converting the limit of detection and limit of quantitation to mass values using appropriate conversion factors and the actual daily effluent flow (or actual average effluent flow for the averaging period).
- (5) **APPROPRIATE FORMULAS FOR CALCULATING AVERAGES AND MASS LIMITS:** The permittee shall use the following formulas for calculating effluent results to determine compliance with average limits and mass limits:

D. Standard Requirements (cont.)

Weekly/Monthly average concentration = the sum of all daily results for that week/month, divided by the number of results during that time period.

Weekly Average Mass Discharge (lbs/day) -

- (a) Daily mass = daily concentration (mg/L) x daily flow (MGD) x 8.34
- (b) Average the daily mass values for the week.

Monthly Average Mass Discharge (lbs/day) -

- (a) Daily mass = daily concentration (mg/L) x daily flow (MGD) x 8.34
- (b) Average the daily mass values for the month.

- (6) **RECORDING OF RESULTS:** For each effluent measurement or sample taken, the permittee shall record the following information.
 - (a) The date, exact place, method and time of sampling or measurements;
 - (b) The individual who performed the sampling or measurements;
 - (c) The date the analysis was performed;
 - (d) The individual who performed the analysis;
 - (e) The analytical techniques or methods used; and
 - (f) The results of the analysis.
- (7) **RECORDS RETENTION:** The permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by the permit, and records of all data used to complete the application for the permit for a period of at least 3 years from the date of the sample, measurement, report or application, except for sludge management forms and records, which shall be kept for a period of at least 5 years.
- (8) **OTHER INFORMATION:** Where the permittee becomes aware that it failed to submit any relevant facts in a permit application or submitted incorrect information in a permit application or in any report to the department, it shall promptly submit such facts or correct information to the department.

SYSTEM OPERATING REQUIREMENTS:

- (9) **NONCOMPLIANCE NOTIFICATION:**
 - (a) The permittee shall report the following types of noncompliance by a telephone call to the Department's regional office within 24 hours after becoming aware of the noncompliance.
 - 1) Any noncompliance which may endanger health or the environment.
 - 2) Any violation of an effluent limitation resulting from an unanticipated bypass.
 - 3) Any violation of an effluent limitation resulting from an upset.
 - 4) Any violation of a discharge limitation for any of the pollutants listed by the department in the permit.

D. Standard Requirements (cont.)

- (b) A written report describing the noncompliance reported in (a) shall be submitted to the Department's regional office within 5 days after the permittee becoming aware of the noncompliance. The Department may waive the written report on a case-by-case basis based on the oral report received within 24 hours. The written report shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times; the steps taken or planned to reduce, eliminate and prevent reoccurrence of the noncompliance; and if the noncompliance has not been corrected, the length of time it is expected to continue.
 - (c) The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.
- (10) **SPILL REPORTING:** The permittee shall notify the Department in accordance with ch. NR 158, in the event that a spill or accidental release of any material or substance results in the discharge of pollutants to the waters of the state at a rate or concentration greater than the effluent limitations established in this permit, or the spill or accidental release of the material is unregulated in this permit, unless the spill or release of pollutants has been reported to the Department in accordance with s. NR 205.07 (1)(s).
- (11) **PLANNED CHANGES:** In accordance with ss. 283.31(4)(b) and 283.59, Stats., the permittee shall report to the Department any facility expansion; production increase or process modifications which will result in new, different or increased discharges of pollutants. The report shall either be a new permit application, or if the new discharge will not violate the effluent limitations of this permit, a written notice of the new, different or increased discharge. The notice shall contain a description of the new activities, an estimate of the new, different or increased discharge of pollutants and a description of the effect of the new or increased discharge on existing waste treatment facilities. Following receipt of this report, the Department may modify this permit to specify and limit any pollutants not previously regulated in the permit.
- (12) **DUTY TO HALT OR REDUCE ACTIVITY:** Upon failure or impairment of treatment facility operation, the permittee shall, to the extent necessary to maintain compliance with its permit, curtail production or wastewater discharges or both until the treatment facility operations are restored or an alternative method of treatment is provided.
- (13) **PROPER OPERATION AND MAINTENANCE:** The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control which are installed or used by the permittee to achieve compliance with the conditions of this permit. The wastewater treatment facility shall be under the direct supervision of a state certified operator as required in s. NR 108.06(2). Proper operation and maintenance includes effective performance, adequate funding, adequate operator staffing and training as required in ch. NR 114 and adequate laboratory and process controls, including appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems only when necessary to achieve compliance with the conditions of this permit.

D. Standard Requirements (cont.)

- (14) **UNSCHEDULED BYPASSING** Any unscheduled diversion or bypass of wastewater at the treatment work or collection system is prohibited except in the following cases:

- (a) An inadvertent bypass resulting from equipment damage or temporary power interruption;
- (b) An unavoidable bypass necessary to prevent loss of life or severe property damage; or
- (c) A bypass of excessive storm drainage or runoff which would damage any facilities necessary for compliance with the effluent limitations and prohibitions of the permit.

In the event of an unscheduled bypass, the permittee shall immediately notify the department district office by telephone within 24 hours after an occurrence. In addition, the permittee shall notify the department by letter within 5 days after each such unscheduled diversion or unscheduled bypass. The written notification shall at a minimum include reasons for such unscheduled bypass including dates, length of bypass and steps taken or planned to correct and eliminate such occurrences.

- (15) **SCHEDULED BYPASSING** Any construction or normal maintenance which results in a bypass of wastewater from a treatment system is prohibited unless authorized by the department in writing. If the department determines that there is significant public interest in the proposed action, the department may schedule a public hearing or notice a proposal to approve the bypass. Each request shall specify the following minimum information:

- (a) Proposed date of bypass;
- (b) Estimated duration of the bypass;
- (c) Alternatives to bypassing; and
- (d) Measures to mitigate environmental harm caused by the bypass.

SURFACE WATER DISCHARGE REQUIREMENTS:

- (16) **VISIBLE OR FLOATING SOLIDS**: There shall be no discharge of visible or floating solids in other than trace amounts.
- (17) **WHOLE EFFLUENT TOXICITY IDENTIFICATION**: In the event of serious or repeated toxicity, the permittee may obtain approval from the Department to postpone retests in order to investigate the source(s) of toxicity. In order to postpone these tests, the permittee must provide the following information to the Department in writing, within 21 days of the end of the test which showed a positive result:
- (a) A description of the investigation to be used to identify potential sources of toxicity. Treatment efficiency, housekeeping practices, and chemicals used in operation of the facility should be included in the investigation.
 - (b) Who will conduct a toxicity identification evaluation (TIE), if required.

Once the above investigation has been completed, the permittee must conduct the postponed test(s) to demonstrate that toxicity has been reduced/eliminated.

Appendix A: Summary of Reports Due

FOR INFORMATIONAL PURPOSES ONLY

Report	Date	Page
DNR Form 3400-150B (Priority Pollutants Chemical Analysis Report Form)	with the first Discharge Monitoring Report	2
Acute WET Results	Oct. 15, 1998	3
Chronic WET Results	Oct. 15, 1998	3
WPDES Discharge Monitoring Report (DMR), #3200-28	no later than the 15th day of the month following the completed reporting period	5

All reports and submittals required by this permit except compliance schedule reports, whole effluent toxicity test results and sludge reports shall be sent to the Northeast Regional Headquarters. Compliance schedule reports, whole effluent toxicity test results and all sludge reports shall be sent to the Bureau of Watershed Management. The addresses are:

WI Department of Natural Resources
Northeast Regional Office
1125 North Military
P.O. Box 10448
Green Bay, WI 54307-0448

WI Department of Natural Resources
Bureau of Watershed Management
P.O. Box 7921
Madison WI, 53707-7921